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NOTICE OF ALLOWANCE AND FEE(S) DUE

26703

7590

04/06/2005

HARNESS, DICKEY & PIERCE P.L.C. 5445 CORPORATE DRIVE SUITE 400 TROY, MI 48098 EXAMINER

ZWEIZIG, JEFFERY SHAWN

ART UNIT

PAPER NUMBER

2816

DATE MAILED: 04/06/2005

•	10/799 619	02/27/2004	Forhad Aram	MDOAOI	6401
	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

TITLE OF INVENTION: FREQUENCY BOOSTING CIRCUIT FOR HIGH SWING CASCODE

APPLN. TYPE		SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1400	\$0 ·	\$1400	07/06/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certifica	ate of mailing can only be used t	for domestic mailings of the
				Fee(s) Transmitt	ate of mailing can only be used in al. This certificate cannot be used litional paper, such as an assignm	for any other accompanying
26703 7	590 04/06/2005			have its own cert	ificate of mailing or transmission.	on or roman drawing, must
HARNESS, DIC	KEY & PIERCE P.L	л.C.			Certificate of Mailing or Tran	smission
5445 CORPORAT	E DRIVE			I hereby certify to States Postal Ser	that this Fee(s) Transmittal is being vice with sufficient postage for figure Mail Stop ISSUE FEE address BUSPTO (703) 746-4000, on the	ng deposited with the United
SUITE 400				addressed to the	Mail Stop ISSUE FEE address	s above, or being facsimile
TROY, MI 48098				transmitted to the	COSP TO (703) 740-4000, on the	(Depositor's name)
				<u> </u>		` ' '
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/788,618	02/27/2004		Farbod A	Aram	MP0401	6491
TITLE OF INVENTION: F	REQUENCY BOOSTING O	CIRCUIT FOR HIG	GH SWING CA	SCODE		
THEE OF INVERVIOUS	REQUERTED BOOSTING	incom ron me		IGCODE		
	·					
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)	\$0	\$1400	07/06/2005
EXAM	MINER	ART UN	ПТ	CLASS-SUBCLASS		
ZWEIZIG, JEF	FERY SHAWN	2816		327-543000		
1. Change of correspondence	e address or indication of "F	ee Address" (37	2. For printi	ng on the patent front pa	age, list	
CFR 1.363).		·		es of up to 3 registered	patent attorneys 1	
Address form PTO/SB/1	dence address (or Change of 22) attached.	Correspondence	_	R, alternatively,	, 2	
"Fee Address" indica	tion (or "Fee Address" Indica	ation form	registered at	e of a single firm (havin ttorney or agent) and the	e names of up to	
PTO/SB/47; Rev 03-02 (Number is required.	or more recent) attached. Use	e of a Customer	2 registered	patent attorneys or ager me will be printed.	nts. If no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or type)	 	<u></u>
				· ,,	assignee is identified below, the o	document has been filed for
(A) NAME OF ASSIGN	EE	(В) RESIDENCE	E: (CITY and STATE OF	(COUNTRY)	
Please check the appropriate		ries (will not be pri	inted on the pat	ent): 🖵 Individual	Corporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	4b	. Payment of F	()		
Issue Fee			_	the amount of the fee(s)		
	small entity discount permitte			y credit card. Form PTO		
☐ Advance Order - # of	f Copies		The Direct Deposit Accou	tor is hereby authorized int Number	by charge the required fee(s), or (enclose an extra of	credit any overpayment, to
5. Change in Entity Status	(from status indicated above		<u> </u>		,	
a. Applicant claims S	MALL ENTITY status. See	37 CFR 1.27.			SMALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	ne Fee and Publicat will not be accepted ent and Trademark	tion Fee (if any) I from anyone o Office.	or to re-apply any preventher than the applicant;	viously paid issue fee to the applica a registered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature				Date		_
					ration No.	
				_		- -
This collection of informatic an application. Confidentialis submitting the completed are this form and/or suggestions. Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT is for reducing this burden, shinia 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR 1 O. Time will vary tould be sent to the SEND FEES OR C	n is required to 1.14. This colle depending upo chief Informa COMPLETED I	obtain or retain a benefiction is estimated to tak in the individual case. A tion Officer, U.S. Paten FORMS TO THIS ADD	it by the public which is to file (an e 12 minutes to complete, including one comments on the amount of tit and Trademark Office, U.S. Dep RESS. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

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10/788,618		02/27/2004	Farbod Aram	MP0401	6491
26703	7590	04/06/2005		EXAMINER	
•		& PIERCE P.L	ZWEIZIG, JEFFERY SHAWN		
SUITE 400	5445 CORPORATE DRIVE SUITE 400				PAPER NUMBER
TROY, MI 48	098			2816	
				DATE MAILED: 04/06/2009	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.